

BLOOM PUBLIC SCHOOL

Vasant Kunj, New Delhi

Syllabus: 2019 - 20

Subject: PHYSICS

Class: XII

MONTH	CONTENT CHAPTERS (NCERT TEXT BOOK)
March	Ch. 1: Electric Field & Charges
April	Ch. 1: Electric Field & Charges (Contd.) Ch. 2 : Electrostatic Potential & Capacitance
May	Ch. 3 : Current electricity Ch. 4 : Moving charges and Magnetic effects
July	Ch. 4 : Moving charges and Magnetic effects (Contd.) Ch. 5 : Magnetism and Matter Ch. 6 : Electromagnetic Induction
August	Ch. 7 : Alternating Current Ch. 8 : Electromagnetic waves Ch. 9 : Ray Optics and Optical Instruments Ch. 10 : Wave Optics
September	Ch. 10 : Wave Optics (Contd.) Ch. 14 : Semiconductor Devices & Simple circuits Ch. 11 : Dual nature of matter and Radiation
October	Ch. 11 : Dual nature of matter and Radiation (Contd.) Ch. 12 : Atoms Ch. 13 : Nuclei Ch. 15 : Communication System
November	Ch. 15 : Communication System (Contd.) Pre- Board Exam I
December	Pre- Board Exam I, II
January	Remedial Classes
February	CBSE Practical exam
March	CBSE Exam

ASSESSMENT SYLLABUS

1. PERIODIC TEST 1 (APRIL): **CHAPTERS 1, 2**
2. PERIODIC TEST 2 (JULY): **CHAPTERS 3, 4, 5**
3. PERIODIC TEST 3 (SEPTEMBER): **CHAPTERS 1, 2, 3, 4, 5, 6, 7, 8, 9**
4. PRE-BOARD (1 AND 2): **CHAPTERS 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15**
5. CBSE EXAM (MARCH): **CHAPTERS 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15**